



Attorney Docket No. YOR920000742US1

TFW 2162

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): L.D. Bergman et al.  
Docket No.: YOR920000742US1  
Serial No.: 09/923,530  
Filing Date: August 7, 2001  
Group: 2162  
Examiner: Baoquoc N. To

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: Lisa L. Vulpis Date: December 30, 2005

Title: Methods and Apparatus for Indexing Data in a Database and For Retrieving Data From a Database in Accordance With Queries Using Example Sets

TRANSMITTAL LETTER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Response to Office Action.

There is no additional fee due in conjunction with the response. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,

Robert W. Griffith

Date: December 30, 2005

Robert W. Griffith  
Reg. No. 48,956  
Attorney for Applicant(s)  
Ryan, Mason & Lewis, LLP  
90 Forest Avenue  
Locust Valley, NY 11560  
(516) 759-4547



Attorney Docket No. YOR920000742US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): L.D. Bergman et al.  
Docket No.: YOR920000742US1  
Serial No.: 09/923,530  
Filing Date: August 7, 2001  
Group: 2162  
Examiner: Baoquoc N. To

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Anna L. Vulpis* Date: December 30, 2005

Title: Methods and Apparatus for Indexing Data in a  
Database and For Retrieving Data From a Database  
in Accordance With Queries Using Example Sets

---

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action dated December 16, 2005, please consider the following remarks: